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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,707	03/23/2001	Shinichi Kawai	P20829	4376
7055 7	10/04/2004		EXAMINER	
GREENBLUM & BERNSTEIN, P.L.C.			LAMB, TWYLER MARIE	
1950 ROLAND CLARKE PLACE RESTON, VA 20191			ART UNIT	PAPER NUMBER
ŕ			2622	
			DATE MAILED: 10/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
_	09/814,707	KAWAI, SHINICHI				
Office Action Summary	Examiner	Art Unit				
	Twyler M. Lamb	2622				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 23 March 2001.						
	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No. 						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
		TWYLÉR LAMB PRIMARY EXAMINER				
Attachment(s)	🗖					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	PTO-413) e					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date	6)					

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371 (c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-9 rejected under 35 U.S.C. 102(e) as being anticipated by Kato et al. (Kato) (US 5,898,824).

With regard to claim 1, Kato discloses an image communication apparatus

(Figure 2) comprising a reception section (facsimile machine 9) that receives data

through a communication line (telephone line 6); existing memory (reception buffer 12b)

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that stores the data received by said reception section in a predetermined case (col 6, lines 8-16); and a control section (CPU 10) that determines the capacity of the data received by said reception section (col 8, lines 26-36; col 10, line 59 – col 11, line 27), determines the presence or absence of any expanded memory in said image communication apparatus and stores said data in either said existing memory or said expanded memory according to the capacity of said data (col 8, lines 29-40; col 10, line 59 – col 11, line 27).

With regard to claims 2 and 3, Kato also discloses wherein said control means determines the presence or absence of said expanded memory in the case where the capacity of said data exceeds the capacity of said existing memory and stores said data in said expanded memory when said expanded memory is present and the capacity of said expanded memory exceeds the capacity of said data (col 8, lines 29-40; col 10, line 59 – col 11, line 27).

With regard to claims 3 and 7, Kato also discloses further comprising a display section (LCD, 22, CRT display 26) that displays the state of said image communication apparatus, wherein said display section displays information that said data cannot be stored in the case where said expanded memory is absent or the capacity of said data exceeds the capacity of said expanded memory (col8, lines 40-46; col 10, lines 6-16).

With regard to claims 4 and 8, Kato also discloses wherein the communication terminal that sent said data is notified of information that said data cannot be stored in the case where said expanded memory is absent or the capacity of said data exceeds the capacity of said expanded memory (col 11, lines 2-13).

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With regard to claims 5 and 9, Kato also discloses wherein said data is a new program that controls said image communication apparatus (col 6, lines 8-16; col 8, lines 15-26).

With regard to claim 6, the rejections of claims 1 and 2 address all of the limitations.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Twyler Lamb whose telephone number is 703 - 308-8823. The examiner can normally be reached on M-TH (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L Coles can be reached on 703-308-4712. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9314 for After Final communications.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, DC 20231

or faxed to:

(703) 872-9314

(for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to:

Crystal Park Two
2121 Crystal Drive
Arlington. VA.
Sixth Floor (Receptionist)

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Twyler Lamb

September 29, 2004